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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a conscion of information discost a displays a valid CIVID control number:				
Attorney Docket No.	MS306752.1/MSFTP585US			
First Inventor	Silviu-Petru Cucerzan, et al.			
Title	SYSTEMS AND METHODS			
Eynress Mail Lahel No.	EV373132323US			

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See MPEP o		ION ELEMENTS ming utility patent application contents.	ADDRES	SS TO: Commiss P.O. Box	Patent Applicationer for Pate 1450 a VA 22313-1	ents	
(Submin Applicion See 37 Applicion See 38 Applicion See 3	t an original and a ant claims small 7 CFR 1.27. ication ed arrangement se iptive title of the in Reference to Relament Regarding Feence to sequence omputer program I ground of the Inversummary of the Inversity	[Total Pages38] Interest forth below) Interest forth below fo	8. Nucle (if app a b.	CD-ROM or CD-R in duplicomputer Program (Appetication and/or Amino Acid dicable, all necessary) Specification Seque i. CD-ROM or Computer Reader Seque ii. Paper Statements verifying	Sequence some (CRF) India (CRF	Submission on: es); or above copies	
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] 6. Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 18. If a CONTINUING APPLICATION, check appropriate box, and suppreprication following the title, or in an Application Data Sheet under 37 certains in the prior application and supprepriate box and supprepriate following the title, or in an Application Data Sheet under 37 certains in the prior application Data Sheet under 37 certains in th							
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
Customer Number: 27195				OR Correspondence address below			
Name Amin & Turocy, LLP							
Address	1900 E. 9th Street						
City	Cleveland		State	Ohio	Zip Co	de 44114	
Country	USA		Telephone	(216) 696-8730	Fax	(216) 696-8731	
Name (Print/Ty	рө) Jeffrey D). Hale	Registratio	n No. (Attorney/Agent)		40,012	
Signature Office D. The					Date	March 16, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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F	EE	TR	AN	SMIT	TAL
	,	for	FY	2004	

Effective 10/01/2003 Patent fees are subject to annual revision.

211000110 1010 1120011 01011 11011					
Applicant claims small entity status. See 37 CFR 1.27					
TOTAL AMOUNT OF PAYMENT	(\$) 1,292.00				

Opone to a compensition				
Complete if Known				
Application Number				
Filing Date	Herewith			
First Named Inventor	Silviu-Petru Cucerzan, et al.			
Examiner Name				
Art Unit				
Attorney Docket No.	MS306752.1/MSFTP585US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	<u>Large</u>	Entity	Small	Entity		
Deposit Account:		Fee		Fee (\$)	Fee Description	Fee Paid_
Deposit Account 50-1063	Code 1051	(\$) 130	2051		Surcharge - late filing fee or oath	Fee Falu
Number Deposit A 9. Towns J. I. D.	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Amin & Turocy, LLP					cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		2,520	1812	•-	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920"	Examiner action	├ ──┤
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251	110	2251	55	Examiner action Extension for reply within first month	
FEE CALCULATION	1251	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254		2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)		2,010	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	•	Notice of Appeal	
1002 340 2002 170 Design filing fee	1401	330	2402		Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403		Request for oral hearing	
1004 770 2004 385 Reissue filing fee		1,510	1451		Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770.00		1,330	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid		480	2502		Design issue fee	
Total Claims		640	2503	320	Plant issue fee	
		130	1460	130	Petitions to the Commissioner	
Multiple Dependent		50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	180		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	280	9 385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	281	0 385	(37 CFR 1.129(a)) 5 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	1	,.,			examined (37 CFR 1.129(b))	\vdash
over original patent	1801		2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	 Request for expedited examination of a design application 	
SUPTOTAL (2) (\$) 482.00	Othe	r fee (s _l	oecify)			<u> </u>
**or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone 216-696-8730 40,012 Jeffrey D. Hale Name (Print/Type) March 16, 2004 Date Signature

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